

Epson EB-1945W Projector



This Epson projector offers the best combination of high-quality output, value-added features and affordability. Designed with the needs of both large corporates and educational establishments in mind, it can be used for installation in meeting rooms or portable use from a desktop.

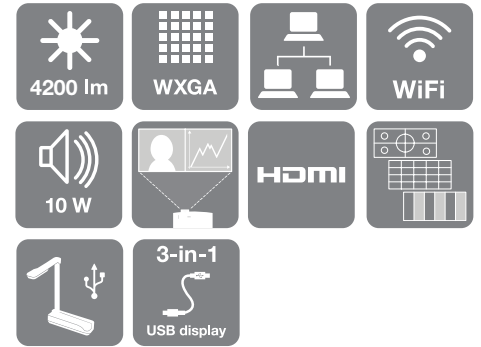
Delivering high-quality pictures with a bright image and benefitting from Epson's 3LCD technology for vivid, natural colours and an equally high White and Colour Light Output, presentations will be projected with clarity.

Easy to install, the projector is compact and offers a wide range of convenient features. It boasts both Wi-Fi connectivity and a DisplayPort connector to show a range of high definition digital video and audio content. New to Epson, the 'focus help' feature allows users to precisely calibrate the focus with a test pattern, to suit any meeting room set up. And the wide controller manufacturer compatibility means integration within existing systems is hassle-free.

To adjust the projected image the handy screen fit function corrects images instantly to any framed screen within seconds at the touch of a button. And the real time automatic vertical and horizontal keystone correction is a real stand-out feature which is new to Epson and rarely found in other devices. It adjusts the image in real time and corrections take less than a second to be seen.

Alongside this, the projector aids productivity as it allows split-screen projecting to show different kinds of content simultaneously, as well as showing content from up to four computers with the multi-PC feature. And the image processing and DICOM capabilities mean users can be flexible with the content they choose to project.

DATASHEET



KEY FEATURES

- High White and Colour Light Output for a clear picture in bright conditions
- 3LCD technology for exceptional image quality and equally high White and Colour Light Output
- 3,000:1 contrast ratio for sharp detail with Epson's auto iris function
- Network projection, PC-free presenting direct from USB
- Focus help function - precisely calibrate the focus to suit any meeting room set up



PRODUCT SPECIFICATIONS

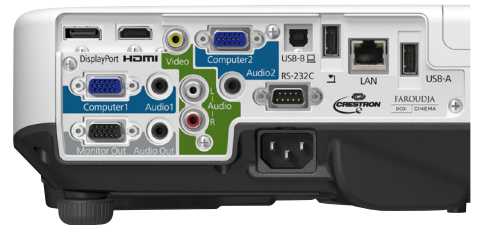
PROJECTION TECHNOLOGY	RGB liquid crystal shutter projection system 0.59-inch wide panel with MLA
RESOLUTION	WXGA - 1280 x 800 (16:10 aspect ratio) Up to 1080p
WHITE LIGHT OUTPUT* Normal / Eco	4200 / 2910 lumens
COLOUR LIGHT OUTPUT* Normal / Eco	4200 / 2910 lumens
CONTRAST	3000:1
SCREEN SIZE	29-inch to 280-inch
PROJECTION DISTANCE wide / tele	0.84 - 8.4m / 1.36 - 13.9m
THROW RATIO wide / tele	1.38 / 2.24
ZOOM RATIO	1 - 1.6 manual
KEystone CORRECTION	Automatic vertical $\pm 30^\circ$ & horizontal $\pm 30^\circ$
COLOUR REPRODUCTION	16.77 million colors
LENS TYPE	
F-number	1.51 - 1.99
Focal length	18.2 - 29.2mm
Focus	Manual
Offset	3cm
LAMP	
Life (Normal / Eco)	2500 / 4000 hours
Type	245W UHE (ELPLP75)
CONNECTIVITY	
Video input	1 x RCA, 1 x HDMI
Audio input	1 x RCA, 2 x stereo mini jack
Computer input	2 x D-Sub 15-pin (RGB), 1 x DisplayPort, 1 x USB-B (Type B)
Control input	1 x RS232C, 1 x RJ45, 1 x USB-B
Digital input	1 x DisplayPort, 1 x HDMI
Epson USB visualiser input	ELPDC06 (direct connection via USB A)
Computer output	1 x D-sub 15-pin (RGB)
Audio output	1 x stereo mini jack
Wireless connection	Yes (802.11 b/g/n)
ADVANCED FEATURES	
Security	Padlock and security cable hole, Kensington lock, Wireless LAN unit lock
Operation	Direct power on/off, instant off, AV Mute Slide
EasyMP features	EasyMP Monitor, EasyMP Network & Control, EasyMP Network Projection, EasyMP PC-Free
Display	Dynamic, Presentation, Theatre, Photo, sRGB, Blackboard, Whiteboard, DICOM SIM
Other features	Split Screen, Quick Corner, Scheduling System (power on / power off, source change)
LANGUAGES	35 languages: Japanese / English / French / German / Italian / Spanish / Catalan / Portuguese / Simplified Chinese / Traditional Chinese / Korean / Dutch / Danish / Polish / Hungarian / Czech / Romanian / Slovenian / Norwegian / Swedish / Finnish / Russian / Ukrainian / Greek / Turkish / Arabic / Thai / Indonesian / Croatian / Slovak / Bulgarian / Malay / Vietnamese / Hebrew / Hindi
NOISE LEVEL (Normal / Eco)	37dB / 29dB
SOUND	1 x 10W speaker
WEIGHT	3.9kg
DIMENSIONS (W x D x H)	377 x 108 x 271mm
POWER CONSUMPTION	
Normal / Eco	337W / 250W
Standby	0.44W
WARRANTY	2 years on main unit, 1 year on lamp

PRODUCT LOGISTICS

SKU CODE	VXXXXXXXXX
BARCODE	XXXXXXXXXXXX
WHAT'S IN THE BOX	Power Cable 1.8m, Computer Cable 1.8m, Remote Control, Password Protect Sticker, User's Manual, Network Software, Wireless LAN Unit (ELPAP07)
GROSS WEIGHT	5.69kg
CARTON DIMENSIONS (WxDxH)	517 x 342 x 196mm

OPTIONAL ACCESSORIES

- Spare Lamp
V13H010L75 (ELPLP75)
- Air Filter
V13H123A41 (ELPAF41)
- Ceiling Mount
V12H003B23 (ELPMB23)
- Document Camera
V12H321003 (ELPDC06)
- Document Camera
V12H377060 (ELPDC11)



For further information please contact your local Epson office or visit www.epson-europe.com

Austria 0810/20 01 13 (0,07 €/Min.) **Belgium** 070/350120 (0,1735 €/min.) **Czech** 800/142 052 **Denmark** 44 50 85 85 **Finland** 0201 552 091
France 09 74 75 04 04 (Cost of local call, operator charges may apply) **Germany** 01805/23 41 10 (0,14 €/Min. aus dem dt. Festnetz, Mobilfunkpreise abweichend. Ab 1.3.2010 Mobilfunkpreis max. 0,42 €/Min.) **Greece** 210-8099499 **Hungary** 06800 147 83 **Ireland** 01 436 7742 **Italy** 02-660321 10 (0,12 €/min.) **Luxembourg** 900/43010 (0,24 €/min.) **Middle East** +9714 8818934 **Netherlands** 0900-5050808 (0,05 €/oproep + 0,15 €/min.)
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South Africa (+2711) 465-9621 **Spain** 93 582 15 00 **Sweden** 0771-400135 (Mobilsamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min) **Switzerland** 0848 448820 (4-8 cent./min.) **Turkey** (0212) 3360303 **United Kingdom** 0871 222 6702

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